Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 15 Feb 2022 until 23:59 on Wednesday 16 Feb 2022

Forecast Issued on Monday 14 Feb 2022 at 15:48

Confidence: High for the changeable and at times stormy conditions. Medium for cloud details.

Headline for Tuesday 15 Feb 2022: Cold and windy. Scattered wintry showers.

Mountain weather hazards on Tuesday 15 Feb 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Light rain	Heavy Rain
Precipitation probability							
50%	70%	30%	30%	40%	20%	50%	70%

Forecast for Tuesday 15 Feb 2022

Weather: Overnight rain. Bright spells and wintry showers during the morning, becoming mainly dry in the afternoon. Snow mainly above 500m. Windy with gales and a severe wind chill at height. Further rain later in the evening.

Chance of cloud-free hill tops above 700m: 40% in the early morning becoming 70% in the afternoon. Nil to 30% overnight and later in the evening

Low cloud and visibility: Moderate or poor in rain and snow, and very poor at times at height. However, mainly very good during daylight hours. Occasional or extensive cloud, base 700 to 1000m, but extensive 600m or less early and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 15 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/35 S	35/48 SW	39/54 W	36/49 W	28/39 W	21/29 W	18/26 SW	22/31 S	26/36 S
300	11/20 S	19/34 SW	21/38 W	19/34 W	17/29 W	12/21 W	9/17 SW	13/22 S	12/23 S
Valley	8/20 S	15/32 SW	17/35 W	15/31 W	14/27 W	10/19 W	7/16 SW	11/22 S	10/22 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	0/-7	2/-6	2/-6	-0/-8	1/-6	1/-5	1/-4	2/-4	4/-2
300	2/-2	4/-1	4/-2	2/-4	4/-1	4/0	4/0	4/-0	6/2
Valley	3/0	5/0	5/0	4/-1	5/1	5/2	5/2	5/1	6/4
<< Freezing Level*	900m	1200m	700m	500m	600m	700m	900m	1000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note the changing freezing levels during the period.

Forecast for Wednesday 16 Feb 2022

Weather: Cloudy and overcast with outbreaks of rain and drizzle, heavy and persistent at times during daylight hours. Clearing to wintry showers in the evening, temporary blizzard conditions over the summits.

Maximum wind: Southwest 45 gusting 60mph during the day. Turning stormy in the evening, Westerly 60mph, gusting 80mph or more.

Chance of cloud-free hill tops above 700m: 30% during daylight hours. Becoming 60% in the evening with the cloud lifting and breaking.

Low cloud and visibility: Moderate or poor in rain and very poor at height. Extensive cloud, base 600m or less during daylight hours, lifting and breaking in the evening.

Temperature: **Valleys:** Plus 5 rising to 11 Celsius
At 700m: Plus 6 Celsius, lowering to around Zero Celsius in the evening.
Freezing level: Mainly above the summits, but around 600m late in the day.

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